PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	015114-068900US	_
First Inventor	Loong, Low Yau	
Title	OPTIMIZED TECHNOLOGY MAPPING TECHNIQUES FOR PROGRAMMABLE CIRCUITS	
Express Mail Label No.	EV 346 924 985 US	`

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Title	OPTIMIZED TECHNOLOGY MAPPING TECHNIQUES FOR PROGRAMMABLE CIRCUITS	·
First Inventor	Loong, Low Yau	
Attorney Docket No.	015114-068900US	_

APPLICATION ELEMENTS					ADDR	ESS TO	Commiss	Patent Application ioner for Patents	03917
	ee MPEP chapter 600 concerning design patent application contents.							a, VA 22313-1450	033
3.	Fee Transmittal Fe (Submit an original at Applicant claims See 37 CFR 1.27. Specification (preferred arrangeme - Descriptive title of tle - Cross Reference to - Statement Regardir - Reference to seque or a computer prog	and a duplicate for small entity state from the forth below the Invention on Related Applicate ing Fed sponsored ence listing, a tabluram listing appending Invention the Invention the Drawings (if	r fee process us. otal Pages w) tions d R & D le, dix	•	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))				
4. S 5. Oath a. b b. C 6. S 18. If a CON specificatio Prior ap For CONTII under Box	- Abstract of the Disc Drawing(s) (35 U. or Declaration ✓ Newly executed Copy from a pr (for a continua i. □ DELETION Signed statement named in the polication Data Section following the title, tinuation Deplication information NUATION OF DIVISI 5b, is considered a	S.C.113) [To	(37 CFR 1. with Box 18 DR(S) ting inventor see 37 CFR CFR 1.76 propriate botation Data 3 Continer ly: The entilosure of the	1] .63 (d)) 8 completed (s) ox, and supply Sheet under 3 nuation-in-part re disclosure	10.	37 CFR 3 (when ther English Tra Information Statement Preliminar Return Ret (Should be Certified C (if foreign Nonpublica (b)(2)(B)(i) or its equiv Other: e information of pri Art U application, f	73(b) Statemere is an assign anslation Document Disclosure (IDS)/PTO-14 y Amendment ceipt Postcarce aspecifically it copy of Priority priority is claimed at the copy of Priority is claimed and the copy of Priority is claimed and the copy of Priority is claimed and the copy of Priority priority is claimed at the copy of Priority priority is claimed at the copy of Priority priority is claimed at the copy of Priority priority is claimed and in the copy of the c	Int Power of Attorney Power of Attorney Power of Attorney Power of Attorney Power of IDS Power of IDS Citations If (MPEP 503) Power of IDS Power of	i by
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City	State						Zip Code		
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Name (P	Print/Type) Steven Cahill R				Registration No. (Attorney/Agent) 44,578				
Signature These Cahill							Date	November 24, 2003	
60089073					(•	V	1

November 24, 2003

Date

FEE TRANSMITTAL	Complete if Kn wn				
	Application Number	To Be Assigned			
for FY 2004	Filing Date	Herewith			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Loong, Low Yau			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	To Be Assigned			
	Art Unit	To Be Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 824	Attorney Docket No.	015114-068900US			

	METHOD (OF PAYMENT	「(check all that	apply)					FEE C	ALCULATION (co	ntinued)	
Check	Credit C	ard Mo	oney Order	Other None		3. ADD	ITIONA	L FEES				
Deposit Acco	unt:	_				Large	Entity	Small	Entity			
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Number						1051 1052	130 .	2051	65	Surcharge - late t	_	
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Name	TOWNS	enu anu 10	ownsend and	Olew LLF		1812	2,520	1812	2.520	- '	st for reexamination	
The Director is au	uthorized	o: (check all	that apply)		•	1804	920*	1804	920°		cation of SIR prior to	
Charge fee(s)				payments		l ·				Examiner action	•	
Charge any a						1805	1,840*	1805	1,840*		cation of SIR after	
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to the above-identi			t lot the ming i	50		1252	420	2252	210	Extension for rep	ly within first month	
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1. BASIC FIL	ING FEI Small Entit	_				1254	1,480	2254	740	Extension for rep	ly within fourth	
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		-	iling fee	770	7	1401	330	2401	165	Notice of Appeal		
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1003 530 2	003 2	65 Plant fi	ling fee		_	1403	290	2403	145	Request for oral I	•	
1004 770 2	004 3		e filing fee			1451	1,510	1451	1,510	Petition to institut proceeding	e a public use	
1005 160 2	005 8) Provisi	onal filing fee			1452	110	2452	55	Petition to revive	– unavoidable	
				1453	1,330	2453	655	Petition to revive				
SUBTOTAL (1) (\$)770				1501	1,330	2501	655	Utility issue fee (d	or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1502	480	2502	240	Design issue fee	·			
					1503	640	2503	320	Plant issue fee			
Fee from Extra Claims below Fee Paid					1460	130	1460	130	Petitions to the Commissioner			
Total Claims 23	-20**	= 3	×\$18	\$54	7	1807	50	1807	50	Petitions related tapplications	to provisional	
Independent Claims 3	-3**	= 0	X\$86	= \$0	Ī	1806	180	1806	180	Submission of Inf	ormation Disclosure	
Multiple				ጚ ├──	┪	8021	40	8021	40		patent assignment	
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Large Entity Fee Fee	Small Ent Fee	ity Fee				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
	Code	(\$)	Fee Description	<u>on</u>		1810	770	2810	385	For each addition	' ''	
1202 18	2202	9	Claims in exces	ss of 20						examined (37 CF		
1201 86	2201	43	Independent cl	aims in excess of 3	}	1801	770	2801	385		inued Examination	
1203 290	2203	145		dent claim, if not pa	aid	1802	900	1802	900	(RCE)	alland normal41	
1204 86	2204	43	** Reissue inde over original	pendent claims patent		1002	900	1802	900	of a design applic	dited examination ation	
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**or number previously paid, if greater; For Reissues, see above					- Rounce	uy ba	ore i mily	. 66 F 81	- GODIOIAL (
SUBMITTED B	Y									Corr	plete (if applicable)	
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Name (Print/Ty)	pe)	Steven Ca	ahili	Registration No. ('Attorne	y/Agent)	44	1,578		Telephone	650-326-2400	

Signature

NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Low Yau Loong					
Title	OPTIMIZED TECHNOLOGY MAPPING TECHNIQUES FOR PROGRAMMABLE CIRCUITS						
Atty D	ocket Number	015114-068900US					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 24, 2003

Date

Reg. No. 44,578

Steven J. Cahill
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**